

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	8327	SIGMA DELTA	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/28 13:12
S2	65	MULTI LEVEL QUANTIZER	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/28 13:13
S3	163	MULTI LEVEL QUANTIZ\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/28 13:13
S4	445	ONE SIGNS	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/28 13:13
S5	25289	MULTI BIT	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/28 13:13
S6	45	S3 AND S5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/28 13:13
S7	1	S3 AND S5 AND S4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/28 13:14
S8	25	S3 AND S5 AND S1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/28 13:14
S9	1	S3 AND S4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/28 13:45

S10	746184	ONES	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/28 13:45
S11	34	S3 AND S10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/28 13:45
S12	31177	MAGNITUDE NEAR3 PROPORTIONAL	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/28 13:47
S13	5	S12 AND S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/28 13:47
S15	98	(("4843391") or ("4588986") or ("5786782") or ("6249237") or ("4804931") or ("5574453") or ("5714956") or ("5777913") or ("5982816") or ("6061385") or ("6061385") or ("4255618") or ("4794474") or ("5313412") or ("5483577") or ("5490235") or ("5745409") or ("5801980") or ("5815425") or ("5907501") or ("5963106") or ("6041080") or ("6091350") or ("6215429") or ("4389892") or ("4524425") or ("4555596") or ("5245632") or ("5777568") or ("5969654") or ("6185526") or ("6198940") or ("6215429") or ("4287591") or ("4370523") or ("4574163") or ("4774704") or ("4823380") or ("4903304") or ("5289529") or ("5359576") or ("5495498") or ("5532556") or ("5566135") or ("5577044") or ("5629976") or ("5689534") or ("5696875") or ("5710772") or ("5839099") or ("5864811") or ("5900906") or ("5960366") or ("6058165") or ("6078972") or ("6125189") or ("6256395") or ("6285769") or ("6323795") or ("6327563") or ("6339647") or ("6539096") or ("6546245") or ("6667706") or ("6714796") or ("6765995") or ("6782367") or ("6898426") or ("6975258") or ("7003126") or ("7035395") or ("7262992") or ("7279964") or ("7295141") or ("7385540") or ("20010044712") or	US-PGPUB; USPAT	OR	OFF	2009/05/28 14:07

		("20020137506") or ("20030058149") or ("20030091207") or ("20030123480") or ("20030235315") or ("20040178938") or ("20040228499") or ("20050024134") or ("20070098119") or ("20070127761") or ("4559569") or ("5600709") or ("5719574") or ("5768126") or ("6007228") or ("6147979") or ("4359607") or ("4385542") or ("4518827") or ("4609788") or ("4947432") or ("5014315") or ("5263079") or ("5287352") or ("").pn.)).PN.				
S16	1504	TWO'S COMPLEMENT	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/28 14:29
S17	0	S2 AND S16	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/28 14:29
S18	206566	COMPLEMENT	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/28 14:29
S19	20	S3 AND S18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/28 14:29
S20	6	("5051799"   "5769848"   "6326912"). PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/28 14:33
S21	2	WATTANASIRICHAIGOON.IN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/28 14:34
S22	2702	341/143.CCL.S.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/28 15:40
S23	1	("5051799").PN.	US-PGPUB; USPAT	OR	OFF	2009/05/28 16:30

S24	1	("7084799").PN.	US-PGPUB; USPAT	OR	OFF	2009/05/28 17:28
S25	71	S22 AND 1'S	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/28 17:32
S26	758	S22 AND S5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/28 18:22
S27	0	S22 AND S4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/28 18:23
S28	491651	SIGN\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/28 18:23
S29	550	S22 AND S28	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/28 18:23
S30	173	S22 AND S28 AND S5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/28 18:23
S31	476	S22 AND S10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/28 18:25
S32	6696145	NUMBER	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/28 18:25
S33	51	S22 AND (S10 NEAR3 S32)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/28 18:25

S34	17	S22 AND (S10 NEAR S32) AND S5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/28 18:26
S35	117955	THERMOMETER	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 11:01
S36	2702	341/143.CLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 11:01
S37	169	S36 AND S35	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 11:01
S38	25289	MULTI BIT	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 11:01
S39	115	S37 AND S38	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 11:01
S40	8327	SIGMA DELTA	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 11:02
S41	79	S39 AND S40	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 11:02
S42	46717	SINGLE BIT	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 11:02

S43	57	S41 AND S42	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 11:02
S44	604220	AUDIO	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 11:18
S45	44	S43 AND S44	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 11:18
S46	100	((POULSEN JENS).IN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 11:21
S47	15	((POULSEN JENS KRISTIAN).IN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 11:21
S48	7	S46 AND S40	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 11:22
S49	0	SONI ON.AS. AND S40 AND S38 AND S42	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 11:24
S50	4	SONI ON.AS. AND S40	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 11:24
S51	4636953	OUTPUT	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 11:35

S52	7	S36 AND S35 AND S38 AND S40 AND (S42 NEAR3 S51) AND S44	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 11:39
S53	6683	DELTA SIGMA	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 11:55
S54	15	S36 AND S35 AND S38 AND S53 AND (S42 NEAR3 S51) AND S44	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 11:55
S55	22	S36 AND S35 AND S38 AND S53 AND (S42 NEAR3 S51)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 12:01
S56	3270702	CONVERSION OR CONVERT\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 12:18
S57	0	S36 S38 AND S53 AND (S42 NEAR3 S56)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 12:18
S58	59	S36 AND S38 AND S53 AND (S42 NEAR3 S56)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 12:19
S59	100	S36 AND S38 AND S53 AND (S42 NEAR3 S51)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 12:35
S60	269573	ADC OR (ANALOG TO DIGITAL) OR (A/D)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 12:36

S61	13	S36 AND S38 AND S53 AND (S42 NEAR3 S51) AND S60.AB.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 12:36
S62	15	("6326912").URPN.	USPAT	ADJ	OFF	2009/05/29 12:40
S63	10803	D-TYPE FLIP FLOP	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 13:08
S64	36339	"XOR"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 13:10
S65	200789	MULTI PLEXER	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 13:10
S66	2	S36 AND S63 AND S64 AND S65	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 13:10
S67	1	DIRECT SYMBOL MAPPING	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 13:15
S68	2144	SYMBOL MAPPING	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 13:16
S69	1670	DIGITAL SIGNAL CONVERTER	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 13:16
S70	20	S36 AND S69	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 13:16



S71	163	MULTI LEVEL QUANTIZ\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 13:18
S72	0	S36 AND S71 AND S38 AND S42 AND S53 AND S68	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 13:18
S73	15	S36 AND S71 AND S38 AND S42 AND S53	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 13:18
S74	4587	341/155.CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 13:29
S75	5	S74 AND S71 AND S38 AND S42 AND S53	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 13:29
S76	3	S36 AND S71 AND (S42 S51)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 13:42
S77	6	S36 AND S71 AND (S42 NEAR3 S51)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 13:43
S80	12979	MASH	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 13:50
S81	126	S36 AND S80	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 13:50

S82	105	S36 AND (S42 S51)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 13:55
S83	14	S36 AND (S42 S51) AND S80	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 13:55
S84	30	DISCRETE QUANTIZATION LEVELS	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 14:28
S85	32	S71 AND S36	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 14:30
S86	16	S71 AND S36 AND S42	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 14:30
S87	3	S71 AND S36 AND (S42 S51)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 14:57
S88	9	S60.AB. AND S36 AND (S42 S51)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 15:00
S89	1	S60.AB. AND S71 AND (S42 S51)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 15:01
S90	4	S60 AND S71 AND (S42 S51)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 15:01

S91	2	S36 AND S68	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 15:27
S92	647	S60 AND S68	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 15:28
S93	6	S60,AB, AND S68	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 15:28
S94	65	MULTI LEVEL QUANTIZER	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 17:40
S95	1880844	DENSITY	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 17:47
S96	2702	341/143.CCL.S.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 17:47
S97	487	S96 AND S95	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 17:47
S98	25289	MULTI BIT	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 17:48
S99	8327	SIGMA DELTA	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 17:48

S100	147	S96 AND S95 AND S98 AND S99	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 17:48
S101	10803	D-TYPE FLIP FLOP	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 17:55
S102	6	S100 AND S101	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 17:55
S103	269573	ADC OR (ANALOG TO DIGITAL) OR (A/D)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 17:56
S104	124	S100 AND S103	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 17:56
S105	19	S100 AND S103.AB.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 17:57
S106	0	CONVERT MULTI BIT TO SINGLE BIT	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 18:29
S107	0	"MULTI BIT TO SINGLE BIT"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 18:29
S108	1670	DIGITAL SIGNAL CONVERTER	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 18:30

S109	51	S108 AND S98	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 18:30
S110	46717	SINGLE BIT	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 18:30
S111	12	S108 AND S98 AND S110	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 18:30
S112	36339	"XOR"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 18:31
S113	3	S108 AND S98 AND S110 AND S112	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 18:31
S114	200789	MULTIPLEXER	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 18:39
S115	0	S103.AB. AND S98 AND S110 AND S112 AND S101 AND S114	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 18:39
S116	2	S103.AB. AND S98 AND S112 AND S101 AND S114	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 18:39
S117	1	("5027372").FN.	US-PGPUB; USPAT	OR	OFF	2009/05/29 18:42
S118	2	S96 AND S101 AND S114 AND S112	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 18:43

S119	13901	D-TYPE FLIP FLOP\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 18:46
S120	5	"341".CLAS. AND (S119 SAME S114 SAME S112)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 18:46
S121	55	(S119 SAME S114 SAME S112)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/29 18:48
S122	10803	D-TYPE FLIP FLOP	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/31 23:40
S123	36339	"XOR"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/31 23:40
S124	200789	MULTIPLEXER	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/31 23:40
S125	40	S122 SAME S123 SAME S124	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/31 23:40
S126	22	S122 SAME S123 SAME S124 SAME CLOCK	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/31 23:43
S127	0	S122 SAME S123 SAME S124 SAME CLOCK SAME HALF	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/31 23:43

S128	0	S122 SAME S123 SAME S124 SAME CLOCK SAME DOUBLE	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/31 23:43
S129	0	((S122 SAME S123 SAME S124) AND ((SINGLE BIT) NEAR3 OUTPUT)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/31 23:45
S130	6	((S122 SAME S123) AND ((SINGLE BIT) NEAR3 OUTPUT)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/31 23:46
S131	169130	FLIP FLOP	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/31 23:48
S132	67	((S131 SAME S123) AND ((SINGLE BIT) NEAR3 OUTPUT)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/31 23:48
S133	22	((S131 SAME S123 SAME S124) AND ((SINGLE BIT) NEAR3 OUTPUT)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/05/31 23:48
S134	0	TRI LEVEL SIGMA DELTA MODULATOR	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/06/01 09:38
S135	4	((TRI LEVEL) SAME (SIGMA DELTA MODULATOR)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/06/01 09:39
S136	20	((TRI LEVEL) SAME (FLIP FLOP)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/06/01 09:40

S137	38	(TRI LEVEL) AND (HALF NEAR3 FREQUENCY)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/06/01 09:42
S138	7	(TRI LEVEL) AND ((HALF NEAR3 FREQUENCY) SAME (FLIP FLOP))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/06/01 09:43
S139	120	(TRI LEVEL) AND (SINGLE BIT)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/06/01 09:44
S140	11	(TRI LEVEL) AND ((SINGLE BIT) NEAR4 OUTPUT)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/06/01 09:45
S141	36339	"XOR"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/06/01 09:47
S142	200789	MULTIPLEXER	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/06/01 09:47
S143	169130	FLIP FLOP	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/06/01 09:47
S144	30	(TRI LEVEL) AND S141 AND S142 AND S143	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/06/01 09:47
S145	8	(TRI LEVEL) SAME (SIGMA DELTA)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/06/01 09:49
S146	1	("6137429").PN.	US-PGPUB; USPAT	OR	OFF	2009/06/01 09:51



S147	2702	341/143.CCL3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/06/01 09:57
S148	14	S147 AND S141 AND S142 AND S143	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/06/01 09:57
S149	45820	341*.CLAS	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/06/01 10:09
S150	0	S149 AND S135 AND S141 AND S143	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/06/01 10:09
S151	1790	TRI LEVEL	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/06/01 10:10
S152	1	S149 AND S151 AND S141 AND S143	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/06/01 10:10
S153	3	S149 AND S151 AND S143	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/06/01 10:13
S154	7949	TWC\$2 COMPLEMENT	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/06/01 10:18
S155	2	S151 AND S154 AND S143	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/06/01 10:18

S156	4600	TWO'S	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/06/01 10:19
S157	2	S151 AND S156 AND S143	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/06/01 10:19
S158	373	DIGITAL MICROPHONE	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/06/01 10:26
S159	81	S158.AB.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/06/01 10:26
S160	17	S158.AB.	US-PGPUB; USPAT	ADJ	OFF	2009/06/01 10:28

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